



Enclosure Door Latch for 20x20 Extrusion



iplop

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Summary

This is a door latch that's part of my Ender 5 heated enclosure conversion. It was a 20 minute print using my print...

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This is a door latch that's part of my Ender 5 heated enclosure conversion. It was a 20 minute print using my print settings.

The cutouts are for M4 screws.

Edit_07-22-19: Added an optional interior stop for the door --makes it easier to use the latch. The stop is made for a flush mounted .22in thick door & 20x20 extrusion.

Print Settings

Printer:

Creality Ender 5

Rafts:

No

Supports:

No

Resolution:

0.3mm

Infill:

30%

Filament:

Enotepad 3D Inc. Carbon Fiber Filled PLA

black

Category: 3D Printer Parts

Model files



enclosure_door_latch.stl



enclosure_door_latch_optional_stop.stl



enclosure_door_latch.stp

[Find source .stl files on Thingiverse.com](#)

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